

## Profile:

Name : NARENDRA KUMAR KURRE

Qualification : M.SC. MATHEMATICS, SET (MATHEMATICS)

Designation : Asstt. Professor (Mathematics)

Department : Higher Education C.G.Govt.

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Masturi, Dist. Bilaspur (C.G.)



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**WORK EXPERIENCE: 20 Years**

**1. FIRST JOINING – C.G. Govt. Planning Dept. 13/06/2005 to 30/11/2012**

**2. ASSTT.PROF. – From 01/12/2012 to the present time at**

GOVT. PATALESHWAR COLLEGE MASTURI, BILASPUR, C.G.

**3. TEACHING EXPERIENCE : UG &P.G. – 13 Yrs. (AS ON 2024)**

### ACADEMIC QUALIFICATIONS:

YEAR	DEGREE/PROGRAM	BOARD/UNIVERSITY	PERSENTAGE
1997	HIGH SCHOOL	MPHSB, BHOPAL	78.20%
1999	HIGHER SECONDARY	MPHSB, BHOPAL	82.60 %
2002	B.Sc.	GURU GHASI DAS UNIVERSITY BILASPUR C.G.	69.33 %
2004	M.Sc.	GURU GHASI DAS UNIVERSITY BILASPUR C.G.	86.10 %
2006	SET ( Mathematics) 19 NOV, 2006	VYAPAM, RAIPUR	QUALIFIED

### DETAILS OF COURSES :

S. N.	COURSE	Organized by/ Sponsor	Duration	Year
1.	REFRESHER COURSE ON MULTI-DISCIPLINARY	PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR C.G.	08 JULY – 28 JULY 2013	2013
2.	REFRESHER COURSE ON MATHEMATICS	GURU GHASI DAS UNIVERSITY BILASPUR C.G.	01 DECEMBER – 21 DEC.2016	2016
3.	ORIENTATION PROGRAM ON VALUE EDUCATION	PT.RAVISHANKAR SHUKLA UNIVERSITY RAIPUR C.G.	22 DECEMBER 2017- 18 JANUARY 2018	2017-18

4.	REFRESHER COURSE ON RESEARCH METHODOLOGY	GURU GHASIDAS UNIVERSITY BILASPUR C.G.	23 AUGUST-04 SEPTEMBER 2021	2021
5	TWO WEEKS WORKSHOP ON RESEARCH METHODOLOGY (EQUIVALENT TO REFRESHER)	ATAL BIHARI VAJPAYEE VISHWAVIDYALAYA BILASPUR CHHATTISGARH	5 June 18 June 2024	2024

#### Research Papers published:

S.N.	Title of research papers	Name of Journals	Year of Publication	Impact factor & H-Index
1	Convergence of New Bernstein Type Operators.	IOSR Journals of Mathematics e-ISSN: 2278-5728, p – ISSN: 2319-765X	Nov-Dec. 2020	3.97
2	On the degree of Approximation by Modified Beta- Bernstein Type Operators.	IOSR Journals of Mathematics e-ISSN: 2278-5728, p – ISSN: 2319-765X	Nov-Dec. 2020	3.97
3	Pointwise Approximation By q- Bernstein type operators.	International J.Math.Trends & Technology. ISSN- 2231-5373	December 2020	0.764 & H-index 8
4	On the convergence of Generalized Beta –Kantorovich operators.	IOSR Journals of Mathematics e-ISSN: 2278-5728, p – ISSN: 2319-765X	Mar- April 2021	3.97
5	Gamma Variant of (p,q) – Bernstein type novel operators.	Journal of Hyperstructures UGC care journals.	2025	

#### National / International Seminars/Conferences/FDP/Workshop :

S.N.	Presented research papers	Organised By /Sponsor	National/International	Date
1	Participated	Govt.N.C.J.College Dallirajhara C.G. (UGC sponsored)	National Conference	20-21 jan.2016
2	Beauty and Importance of Mathematics	Govt.Dr.B.R.Ambedakar College Dongargaon C.G. (UGC sponsored)	National seminar	22-23 jan.2016
3	Convergence of New Bernstein Type Operators.	Atal Bihari Vajpayee University Bilaspur C.G.	International Conference	04- 05 Jan.2020
4	On the degree of Approximation by Modified Beta- Bernstein Type Operators.	Govt. Dr. B.R. Ambedakar College Dongargaon C.G. (UGC sponsored)	National Seminar	14 February 2020
5	Participated	Mizoram University, Aizwal India	Webinar	03 Nov. 2020
6	Participated	Mizoram University, Aizwal India	Webinar	04 Nov. 2020
7	Participated	Central University Of Jharkhand India	International FDP	6 – 10 Nov. 2020
8	Participated	Bannari Amman Institute of Technology Tamilnadu India	International FDP	23-27 March 2021
9	Participated	Gandhi Institute of Tech.& Management Bengaluru India	E - Workshop	5 – 9 July 2021
10	As a Resource Person	Govt.V.Y.T.P.G. College Durg C.G.	E- Certificate Course	12 – 24 July 2021
11	Participated	Sagi Rama Krishna Engineering College Andhra Pradesh India	National FDP	09-14 Aug.2021
12	Participated	Govt.Digvijay Auto.P.G.College	National Webinar	17-18 Sep.2021

		Rajnandgaon C.G.		
13	On quantitative estimates of Phillips type Operators with derivatives.	Pt.Ravishankar University Raipur C.G.	International Conference	26 -28 Oct. 2021
14	Participated	Shri Shankarachrya Technical Campus Bhilai C.G.	International Webinar	20 Nov. 2021
15	Participated	Institute for excellence in higher education Bhopal M.P.	National webinar	15march 2023
16	Kantorovich Variant of Durrmeyer type operators with exponential function	MTMI Dubai UAE	International conference	20-22 December 2024